L Number	Hits	Search Text	DB	Time stamp
7	4260	385/14,43.ccls.	USPAT;	2004/02/18
			US-PGPUB;	10:02
			EPO; JPO	
8	523	(taper\$5 near4 waveguide) and substrate	USPAT;	2004/02/18
		and cladding and core	US-PGPUB;	10:03
			EPO; JPO	·
9	148	385/14,43.ccls. and ((taper\$5 near4	USPAT;	2004/02/18
		waveguide) and substrate and cladding and	US-PGPUB;	10:03
		core )	EPO; JPO	
•	410	(taper\$5 near4 waveguide) and substrate	USPAT;	2004/02/18
		and cladding and core	US-PGPUB;	10:02
			EPO; JPO	
_	46642	385/\$6.ccls.	USPAT;	2003/05/12
	40042	000/40/00/01	US-PGPUB;	14:05
			EPO; JPO	17.00
_	90	385/129,130,131,132,133.ccls. and ((taper\$5	USPAT;	2004/02/18
	30	near4 waveguide) and substrate and	US-PGPUB;	10:02
		cladding and core )	EPO; JPO	10:02
	311			0000/05/40
-	311	385/\$6.ccls. and ((taper\$5 near4	USPAT;	2003/05/13
		waveguide) and substrate and cladding and	US-PGPUB;	15:41
	4405	core )	EPO; JPO	
-	4405	385/49,50,129,130,131,132,133.ccls.	USPAT;	2003/05/12
			US-PGPUB;	14:27
	4.00		EPO; JPO	
-	138	385/49,50,129,130,131,132,133.ccls. and	USPAT;	2003/05/12
		((taper\$5 near4 waveguide) and substrate	US-PGPUB;	14:28
		and cladding and core )	EPO; JPO	
-	489	(taper\$5 with waveguide) and substrate and	USPAT;	2003/05/12
		cladding and core	US-PGPUB;	14:29
ļ			EPO; JPO	
-	463	(taper\$5 near8 waveguide) and substrate	USPAT;	2003/05/12
		and cladding and core	US-PGPUB;	17:09
			EPO; JPO	
-	199	(taper\$5 near8 waveguide) and substrate	USPAT;	2003/05/12
		and cladding and core and etch\$4 and mask	US-PGPUB;	17:10
			EPO; JPO	
-	146	385/\$6.ccls. and ((taper\$5 near8	USPAT;	2003/10/29
		waveguide) and substrate and cladding and	US-PGPUB;	13:31
		core and etch\$4 and mask)	EPO; JPO	
-	16	(US-6456766-\$ or US-6411757-\$ or	USPAT;	2003/05/13
		US-6112002-\$ or US-6028973-\$ or	US-PGPUB	14:24
		US-6003222-\$ or US-5987046-\$ or		
		US-5930433-\$ or US-5878070-\$ or		
		US-5737474-\$ or US-5515464-\$ or		
		US-5332690-\$ or US-6452726-\$).did. or		
		(US-20030044118-\$ or US-20030021569-\$ or		
		US-20020168166-\$ or		
		US-20020141682-\$).did.		

•	6	((US-6456766-\$ or US-6411757-\$ or	USPAT;	2003/05/13
		US-6112002-\$ or US-6028973-\$ or	US-PGPUB;	14:25
		US-6003222-\$ or US-5987046-\$ or	EPO; JPO	14,20
		US-5930433-\$ or US-5878070-\$ or		
		US-5737474-\$ or US-5515464-\$ or		
		US-5332690-\$ or US-6452726-\$).did. or		
		(US-20030044118-\$ or US-20030021569-\$ or		
		1 .		
		US-20020168166-\$ or	:	
		US-20020141682-\$).did.) and RIE		0000/05/40
-	0	((US-6456766-\$ or US-6411757-\$ or	USPAT;	2003/05/13
		US-6112002-\$ or US-6028973-\$ or	US-PGPUB;	14:25
		US-6003222-\$ or US-5987046-\$ or	EPO; JPO	
		US-5930433-\$ or US-5878070-\$ or		
		US-5737474-\$ or US-5515464-\$ or		
		US-5332690-\$ or US-6452726-\$).did. or		
		(US-20030044118-\$ or US-20030021569-\$ or		
		US-20020168166-\$ or		
		US-20020141682-\$).did.) and (RIE near8 lag)		
-	1007	385/\$6.ccls. and (taper\$5 near6 waveguide)	USPAT;	2003/05/13
			US-PGPUB;	15:45
			EPO; JPO	
	1	5515464.pn.	USPAT;	2003/10/29
		•	US-PGPUB;	13:16
			EPO; JPO	
	410	385/\$6.ccls. and ((taper\$5 near8	USPAT;	2003/10/29
		waveguide) and substrate and cladding and	US-PGPUB;	16:34
	•	core)	EPO; JPO	10.54
_	492	385/\$6.ccls. and ((taper\$5 near8	USPAT;	2003/10/29
	732	(waveguide or core)) and substrate and	US-PGPUB;	16:35
		cladding and core)	EPO; JPO	10.33
_	215	385/\$6.ccls. and ((taper\$5 near8 (core)) and	USPAT;	2003/10/29
-	213	1		16:35
		substrate and cladding and core)	US-PGPUB;	10:33
	_	6624077	EPO; JPO	0000/44/40
•	1	6624077.pn. and mask	USPAT;	2003/11/12
			US-PGPUB;	13:32
			EPO; JPO	
•	1	6624077.pn. and (polymer or silica or	USPAT;	2003/11/12
	ĺ	silicon)	US-PGPUB;	13:32
		·	EPO; JPO	
•	523	(taper\$5 near4 waveguide) and substrate	USPAT;	2004/02/13
		and cladding and core	US-PGPUB;	11:49
	]		EPO; JPO	
-	1632473	trench or groove or channel or trough	USPAT;	2004/02/13
			US-PGPUB;	11:53
			EPO; JPO	
-	407	((taper\$5 near4 waveguide) and substrate	USPAT;	2004/02/17
		and cladding and core ) and (trench or	US-PGPUB;	11:35
		groove or channel or trough)	EPO; JPO	
_	1	6112002.pn. and etch\$6	USPAT;	2004/02/17
		•	US-PGPUB;	10:53
			EPO; JPO	<del>-</del>

•	156	((taper\$5 near4 waveguide) and substrate and cladding and core ) and ((trench or groove or channel or trough) with etch\$6)	USPAT; US-PGPUB; EPO; JPO	2004/02/17 11:36
	. 0	6624077.URPN.	USPAT	2004/02/17
				12:31
-	11	("4426129"   "4578097"   "4709986"     "4896930"   "4904052"   "5263111"	USPAT	2004/02/17 12:31
		"5333229"   "5366530"   "5465860"		
		"5770465"   "6097870").PN.		